

Acetylsalicylonitrile
See *Benzonitrile*, 2-(acetyloxy)- [5715-02-6]

Acetylsalicyloyl chloride
See *Benzoyl chloride*, 2-(acetyloxy)- [5538-51-2]

O-Acetylserine lyase
See *Ammonia-lyase*, acetylserine [9076-53-3]

O-Acetylserine sulphydrylase
See *Synthase*, cysteine [37290-89-4]

Acetylshengmanol
See 9,19-Cyclolanostan-16-one, 23-(acetyloxy)-24,25-epoxy-3,15-dihydroxy-, (3 β ,15 α ,23R,24S)- [62498-92-4]

Acetylsilicocholine
See *Ethanol*, 2-(trimethylsilyl)-, acetate [16046-10-9]

Acetylstrophanthidin
See *Card-20(22)-enolide*, 3-(acetyloxy)-5,14-dihydroxy-19-oxo-, (3 β ,5 β)- [60-38-8]

N⁴-Acetylsulfamethomidine
See *Acetamide*, N-[4-[(6-methoxy-2-methyl-4-pyrimidinyl)aminosulfonyl]phenyl]- [13394-85-9]

Acetylsulfamethoxypyrazine
See *Acetamide*, N-[(4-aminophenyl)sulfonyl]-N-(3-methoxypyrazinyl)- [3590-05-4]

Acetylsulfamethoxypyridazine
See *Acetamide*, N-[(4-aminophenyl)sulfonyl]-N-(6-methoxy-3-pyridazinyl)- [3568-43-2]

Acetylsulfapyridine
See *Acetamide*, N-[4-[(2-pyridinylamino)sulfonyl]phenyl]- [19077-98-6]

N⁴-Acetylsulfasomidine
See *Acetamide*, N-[4-[(2,6-dimethyl-4-pyrimidinyl)aminosulfonyl]phenyl]- [3163-31-3]

Acetyl sulfide
See *Ethanethioic acid*, anhydrosulfides, anhydrosulfide [3232-39-1]

N¹-Acetylsulfisoxazole
See *Acetamide*, N-[(4-aminophenyl)sulfonyl]-N-(3,4-dimethyl-5-isoxazolyl)- [80-74-0]

Acetylsulfur chloride
See *Ethanethioic acid*, anhydrosulfides, anhydrosulfide with thiohypochlorous acid [6405-82-9]

Acetyltransferase
—, serotonin N-
See *Acetyltransferase*, arylalkylamine N- [92941-56-5]

N-Acetyltransferase
See *Acetyltransferase*, arylamine [9027-33-2]

N,O-Acetyltransferase
See *Acetyltransferase*, aromatic hydroxylamine [52660-15-8]

Acetyltumidulin
See *Benzoic acid*, 2,4-bis(acetyloxy)-3,5-dichloro-6-methyl-, 3-(acetyloxy)-4-(methoxycarbonyl)-5-methylphenyl ester [5859-24-5]

Acetysal
See *Benzoic acid*, 2-(acetyloxy)- [50-78-2]

Acevaltrate
See *Butanoic acid*, 3-(acetyloxy)-3-methyl-, (1S,2'R,6S,7aS)-4-[(acetyloxy)methyl]-6,7a-dihydro-1-(3-methyl-1-oxobutoxy)spiro[cyclopenta[c]pyran-7(1H),2'-oxiran]-6-yl ester [25161-41-5]

Acevaltratum
See *Butanoic acid*, 3-(acetyloxy)-3-methyl-, (1S,2'R,6S,7aS)-4-[(acetyloxy)methyl]-6,7a-dihydro-1-(3-methyl-1-oxobutoxy)spiro[cyclopenta[c]pyran-7(1H),2'-oxiran]-6-yl ester [25161-41-5]

Acexamic acid
See *Hexanoic acid*, 6-(acetylamino)- [57-08-9]

AC 2F
See 2H-Pyran[2,3-b][1,8]naphthyridin-2-one, 6,7,8,9-tetrahydro-6,9-dimethyl-4-(trifluoromethyl)- [58721-77-0]

AC 3F
See 2H-Pyran[2,3-b][1,8]naphthyridin-2-one, 6,7,8,9-tetrahydro-6,8,9-trimethyl-4-(trifluoromethyl)- [62377-37-1]

ACF 10
See *Carbon fibers*

ACF 15
See *Carbon fibers*

AC-GA
See *Ethene*, polymers, homopolymer [9002-88-4]

ACH 325
See *Aluminum chloride*, basic [1327-41-9]

ACH 331
See *Aluminum chloride*, basic [1327-41-9]

ACH 7-321
See *Aluminum chloride*, basic [1327-41-9]

Achaetolide
See 2H-Oxacin-2-one, 10-heptyl-3,4,7,8,9,10-hexahydro-4,7,8-trihydroxy- [87667-38-7]

Achalensolide
See *Azuleno[6,5-b]furan-2,6(3H,4H)-dione*, 3a,7,7a,8,9,9a-hexahydro-5,8-dimethyl-3-methylene-, (3aR,7aS,8S,9aR)- [87302-42-9]

Achatin I
See *L-Aspartic acid*, glycyl-D-phenylalanyl-L-alanyl- [121912-19-4]

Achatin II
See *L-Aspartic acid*, glycyl-L-phenylalanyl-L-alanyl- [134562-79-1]

Acheson 545
See *Graphite* [7782-42-5]

Achetakinin I [132209-92-8]
H-L-Ser-Gly-L-Ala-L-Asp-L-Phe-L-Tyr-
1 2 3 4 5 6
L-Pro-L-Trp-Gly-NH₂
7 8 9

Achetakinin IV [132209-95-1]

H-L-Asp(NH₂)-L-Phe-L-Lys-L-Phe-L-Asp(NH₂)-
1 2 3 4 5
L-Pro-L-Trp-Gly-NH₂
6 7 8 9

ACHG8N1Yu1D2
See *Cast iron*, (ACHG8N1Yu1D2) [39438-85-2]

Achieve (pesticide)
See 2-Cyclohexen-1-one, 2-[1-(ethoxymino)propyl]-3-hydroxy-5-(2,4,6-trimethylphenyl)- [87820-88-0]

Achieve 3844
See 1-Propene, polymers, homopolymer [9003-07-0]

Achillamide
See *L-Tryptophan*, N-(4-carboxy-3-hydroxy-3-methyl-1-oxobutyl)- [223924-17-2]

Achillea
See *Yarrow* (*Achillea*)

Achillene
cis- — see 1,4,7-Octatriene, 2,6-dimethyl-, (4Z,6R)- [33303-12-7]
trans- — see 1,4,7-Octatriene, 2,6-dimethyl-, (4E,6R)- [33303-13-8]

Achillene (Achillea filipendulina)
See 1,4-Hexadiene, 3-ethenyl-2,5-dimethyl-, (3S)- [70005-95-7]

Achillenol
See 4,7-Octadien-2-ol, 2,6-dimethyl-, (4Z,6S)- [33303-11-6]

Achilleol A
See *Cyclohexanol*, 2,2-dimethyl-4-methylene-3-[(3E,7E,11E)-3,8,12,16-tetramethyl-3,7,11,15-heptadecatetraenyl]-, (1S,3R)- [125287-06-1]

Achilleol B
See *Cyclohexanol*, 2,2-dimethyl-4-methylene-3-[(3E)-3-methyl-6-[(4aR,8aS)-3,4,4a,5,6,7,8,8a-octahydro-2,4a,7,7-tetramethyl-1-naphthalenyl]-3-hexenyl]-, (1R,3S)- [132922-73-7]

Achillepollide
See 5,7-Epoxy-2H-cyclopenta[b]furo[2,3-d]oxepin-2,9(3H)-dione, octahydro-6a-methyl-3-methylene-, (3aS,5S,6aR,7S,9aS,9bS)- [152607-05-1]

Achillicin
See *Azuleno[4,5-b]furan-2(3H)-one*, 4-(acetyloxy)-3a,4,5,6,8,9b-hexahydro-6-hydroxy-3,6,9-trimethyl-, (3S,3aR,4S,6S,9bS)- [71616-00-7]

Achillifolin
See 7,10-Epoxydecylidene[4,5-b]furan-2(3H)-one, decahydro-11-hydroxy-3,10-dimethyl-6-methylene-, (3S,3aS,7S,10R,11R,11aS)- [131966-27-3]

Achillin
See *Azuleno[4,5-b]furan-2,7-dione*, 3,3a,4,5,9a,9b-hexahydro-3,6,9-trimethyl-, (3R,3aS,9aS,9bS)- [5956-04-7]

—, hydroxy-
See *Azuleno[4,5-b]furan-2,7-dione*, 3,3a,4,5,9a,9b-hexahydro-4-hydroxy-3,6,9-trimethyl-, (3R,3aR,4S,9aS,9bR)- [35879-92-6]

Achillolide A
See *Cyclodeca[b]furan-2,7(4H,8H)-dione*, 9-(acetyloxy)-5,6,9,11a-tetrahydro-3-(hydroxymethyl)-10-methyl-6-methylene-, (9R,10E,11aS)- [121663-00-1]

Achillolide B
See *Cyclodeca[b]furan-2(4H)-one*, 7,9-bis-(acetyloxy)-5,6,7,8,9,11a-hexahydro-3-(hydroxymethyl)-10-methyl-6-methylene-, (7S,9S,10E,11aR)- [121663-01-2]

Achimilic acid
See *Heptanoic acid*, 3-[(2-hydroxy-2-methyl-5-oxo-3-cyclopenten-1-ylidene)methyl]-2-methylene-6-oxo- [110732-04-2]

Achimillic acid A
See *Heptanoic acid*, 3-[(E)-(2R)-2-hydroxy-2-methyl-5-oxo-3-cyclopenten-1-ylidene]methyl]-2-methylene-6-oxo-, (3R)- [157184-04-8]

Achimillic acid B
See *Heptanoic acid*, 3-[(Z)-(2R)-2-hydroxy-2-methyl-5-oxo-3-cyclopenten-1-ylidene]methyl]-2-methylene-6-oxo-, (3R)- [157184-05-9]

Achimillic acid C
See *Heptanoic acid*, 3-[(E)-(2S)-2-hydroxy-2-methyl-5-oxo-3-cyclopenten-1-ylidene]methyl]-2-methylene-6-oxo-, (3R)- [157184-06-0]

Achiote
See *Annatto*

Achlisocoumarin IV
See 1H-2-Benzopyran-1-one, 6,8-dihydroxy-3-[(1E)-2-(8-hydroxy-2-methyl-2-(4-methyl-3-pentenyl)-2H-1-benzopyran-5-yl)ethenyl]- [152110-10-6]

Achondrite meteorites
See also narrower:
Angrite meteorites
Aubrite meteorites
Diogenite meteorites
Eucrite meteorites
Howardite meteorites
SNC meteorites
Ureilite meteorites
See also related: *Chondrite meteorites*

Achook
See *Fats and Glyceridic oils*, margosa

Achorion quinceanum
See *Trichophyton quinceanum*

Achorion schoenleinii
See *Trichophyton schoenleinii*

Achras zapota
See *Sapodilla* (*Manilkara zapota*)

Achroia grisella
Lesser wax moth is also indexed at this heading

Achromobacter anitratum
See *Acinetobacter calcoaceticus*

Achromobacter fischeri
See *Moritella marina*

Achromobacter lunatus
See *Xanthomonas campestris*

Achromobacter metalcaligenes
See *Alcaligenes metalcaligenes*

Achromobacter nitrilolactates
See *Bacillus subtilis*

Achromobacter punctatum
See *Aeromonas punctata*

Achromobacter venenosus
See *Bacillus venenosus*

Achromycin (naphthacene derivative)
See 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, (4S,4aS,5aS,6S,12aS)- [60-54-8]

Achromycin (purine derivative)
See *Adenosine*, 3'-[[2-amino-3-(4-methoxyphenyl)-1-oxopropyl]amino]-3'-deoxy-N,N-dimethyl-, (S)- [53-79-2]

Achromycin V
See 2-Naphthacenecarboxamide, 4-(dimethylamino)-1,4,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-, (4S,4aS,5aS,6S,12aS)-, 2-hydroxy-1,2,3-propanetricarboxylate (1:1) (salt) [23843-90-5]

ACHS-1
See *Iron alloy*, base, Fe 93-95, C 3.2-3.6, Si 1.3-2, Mn 0.6-1.2, P 0.2-0.3, S 0-0.1 (ACHS-1) [70222-61-6]

Achyranthes verschaftelii
See *Iresine herbstii*

Achyranthoside A
See β -D-Glucopyranosiduronic acid, (3 β)-28-(β -D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl 3,4-O-[(1S,2R)-2-carboxy-1-(carboxymethoxy)-2-methoxy-1,2-ethanediyl]- [158511-54-7]

Achyranthoside B
See β -D-Glucopyranosiduronic acid, (3 β)-28-(β -D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl 3,4-O-[(1S,2R)-2-carboxy-1-(carboxymethoxy)-2-hydroxy-1,2-ethanediyl]- [158511-55-8]

Achyranthoside C
See β -D-Glucopyranosiduronic acid, (3 β)-28-(β -D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl 3-O-[(2-carboxy-1-(carboxymethoxy)-2-hydroxyethyl)-2-O- β -D-glucopyranosyl]- [168009-90-3]

Achyranthoside D
See β -D-Glucopyranosiduronic acid, (3 β)-28-(β -D-glucopyranosyloxy)-28-oxoolean-12-en-3-yl 3-O-[(2-carboxy-1-(carboxymethoxy)-2-hydroxyethyl)-2-O- β -D-glucopyranosyl]- [168009-91-4]

Achyroclinopyrone
See 2H-Pyran-2-one, 3-[(3-(2E)-3,7-dimethyl-2,6-octadienyl)-2,4,6-trihydroxy-5-(2-methyl-1-oxopropyl)phenyl]methyl]-6-ethyl-4-hydroxy-5-methyl- [77820-39-4]

Acibenzolar
See 1,2,3-Benzothiadiazole-7-carbothioic acid [126448-41-7]

Acibenzolar-S-methyl
See 1,2,3-Benzothiadiazole-7-carbothioic acid, S-methyl ester [135158-54-2]

Acicerone
See 4H-1-Benzopyran-4-one, 3-(1,3-benzodioxol-5-yl)-6-hydroxy-7-methoxy- [2746-86-3]

Aciclovir
See 6H-Purin-6-one, 2-amino-1,9-dihydro-9-[(2-hydroxyethoxy)methyl]- [59277-89-3]

Aciculatalactone
See 5,9-Methano-2H-furo[2,3-c]oxocin-2,7(4H)-dione, 10-ethenyl-5,6,9,9a-tetrahydro-9a-hydroxy-3,10-dimethyl-6-methylene-, (5R,9R,9aS,10S)-rel-(+)- [150216-84-5]

Aciculatin
See 4H-1-Benzopyran-4-one, 8-(2,6-dideoxy- β -D-ribo-hexopyranosyl)-5-hydroxy-2-(4-hydroxyphenyl)-7-methoxy- [134044-97-6]

β -Acid
See 4-Quinolinecarboxylic acid, 1,2-dihydro-6-hydroxy-2-oxo- [4363-99-9]

1,2,4-Acid
See 1-Naphthalenesulfonic acid, 4-amino-3-hydroxy- [116-63-2]

810 Acid
See *Fatty acids*, C₈₋₁₀-branched

Acid Algin G 2
See *Alginic acid* [9005-32-7]

Acid Alizarine Black R
See *Benzenesulfonic acid*, 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-nitro-, monosodium salt [3179-84-8]

Acid Alizarine Black SN
See 2-Naphthalenesulfonic acid, 6-hydroxy-5-[(2-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-5-sulfonyl)azo]-, disodium salt [3258-74-0]

Acid Alizarine Blue B
See 2,7-Naphthalenedisulfonic acid, 3-[(5-chloro-2-hydroxyphenyl)azo]-4,5-dihydroxy-, disodium salt [1058-92-0]

Acid Alizarine Blue 2G
See 2-Anthracenesulfonic acid, 4-[(4-(acetylamino)phenyl)amino]-1-amino-9,10-dihydro-9,10-dioxo-, monosodium salt [6424-85-7]

Acid Alizarine Blue GR
See 2,6-Anthracenedisulfonic acid, 4,8-diamino-9,10-dihydro-1,3,5,7-tetrahydroxy-9,10-dioxo-, disodium salt [6425-02-1]

Acid Alizarine Blue SWR
See 9,10-Anthracenedione, 1,2,4,5,6,8(or